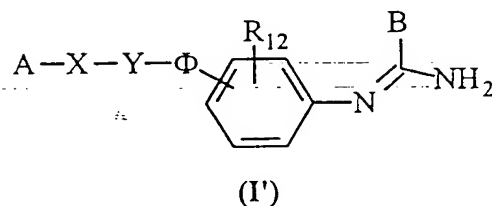


# Claims

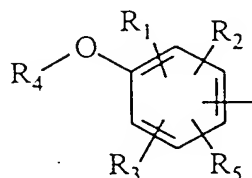
1. Product of general formula (I) characterized in that it comprises the compounds of general formula (I')



in which

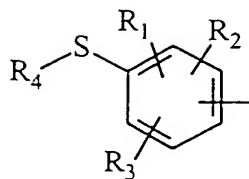
A represents:

either a



- radical in which  $R_1$ ,  $R_2$  and  $R_3$  represent, independently, a halogen, the OH or  $\text{SR}_6$  group or a linear or branched alkyl, alkenyl or alkoxy radical having 1 to 6 carbon atoms, or a  $\text{NR}_7\text{R}_8$  radical,  
 $R_4$  representing a hydrogen atom or a linear or branched alkyl radical having 1 to 6 carbon atoms,  
 $R_5$  represents a hydrogen atom, the OH or  $\text{SR}_6$  group or a linear or branched alkyl or alkoxy radical having 1 to 6 carbon atoms,  
 $R_6$  representing a hydrogen atom or a linear or branched alkyl radical having 1 to 6 carbon atoms,  
 $R_7$  and  $R_8$  independently representing a hydrogen atom, an OH group; a linear or branched alkyl radical having 1 to 6 carbon atoms or a  $-\text{CO}-\text{R}_9$  radical in which  $R_9$  represents a linear or branched alkyl radical having 1 to 6 carbon atoms;

or a



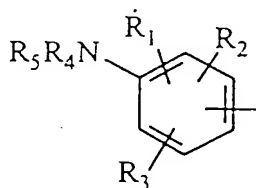
radical in which R<sub>1</sub>, R<sub>2</sub> and R<sub>3</sub> represent, independently, a hydrogen atom, the OH or SR<sub>6</sub> group, a halogen or a linear or branched alkyl, alkenyl or alkoxy radical having 1 to 6 carbon atoms, or a NR<sub>7</sub>R<sub>8</sub> radical, -----

5 R<sub>4</sub> represents a hydrogen atom or a linear or branched alkyl radical having 1 to 6 carbon atoms,

R<sub>6</sub> representing a hydrogen atom or a linear or branched alkyl radical having 1 to 6 carbon atoms,

10 R<sub>7</sub> and R<sub>8</sub> independently representing a hydrogen atom, an OH group, a linear or branched alkyl radical having 1 to 6 carbon atoms or a -CO-R<sub>9</sub> radical in which R<sub>9</sub> represents a linear or branched alkyl radical having 1 to 6 carbon atoms;

or a



15 radical in which R<sub>1</sub>, R<sub>2</sub> and R<sub>3</sub> represent, independently, a hydrogen atom, a halogen, the OH or SR<sub>6</sub> group, a linear or branched alkyl, alkenyl or alkoxy radical having 1 to 6 carbon atoms, or an NR<sub>7</sub>R<sub>8</sub> radical,

R<sub>4</sub> and R<sub>5</sub> independently represent a hydrogen atom or a linear or branched alkyl radical having 1 to 6 carbon atoms,

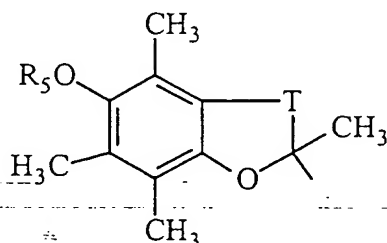
20 or R<sub>4</sub> and R<sub>5</sub> form together with the nitrogen atom an optionally substituted heterocycle having 4 to 7 members and 1 to 3 heteroatoms including the nitrogen atom already present, the additional heteroatoms being chosen independently from the group constituted by the O, N and S atoms,

or also R<sub>4</sub> represents an alkylsulphonyl, alkylsulphoxide or alkylcarbonyl radical and then R<sub>5</sub> represents H,

25 R<sub>6</sub> representing a hydrogen atom or a linear or branched alkyl radical having 1 to 6 carbon atoms,

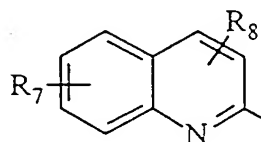
$R_7$  and  $R_8$  independently representing a hydrogen atom, an OH group, a linear or branched alkyl radical having 1 to 6 carbon atoms or a  $-CO-R_9$  radical in which  $R_9$  represents a linear or branched alkyl radical having 1 to 6 carbon atoms;

or a



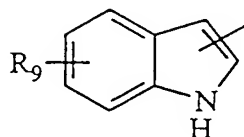
- 5 radical in which T represents a  $-(CH_2)_k-$  radical, k representing 1 or 2, and  $R_5$  represents a hydrogen atom or a linear or branched alkyl radical having 1 to 6 carbon atoms

or a



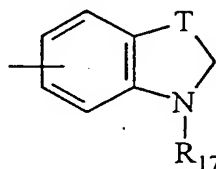
radical in which  $R_7$  and  $R_8$  represent, independently, a hydrogen atom or an OH group,

or a



- 10 radical in which  $R_9$  represents a hydrogen atom, the OH group or a linear or branched alkyl or alkoxy radical having 1 to 6 carbon atoms,

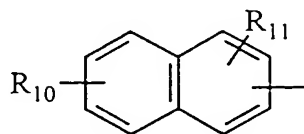
or a



- 15 radical in which T represents a  $-(CH_2)_k-$  radical, k representing 1 or 2, and  $R_{17}$  represents a linear or branched alkyl radical having 1 to 6 carbon atoms, or an arylalkyl, diarylalkyl, bis-arylalkyl, aminoalkyl, alkylaminoalkyl or dialkylaminoalkyl radical, or

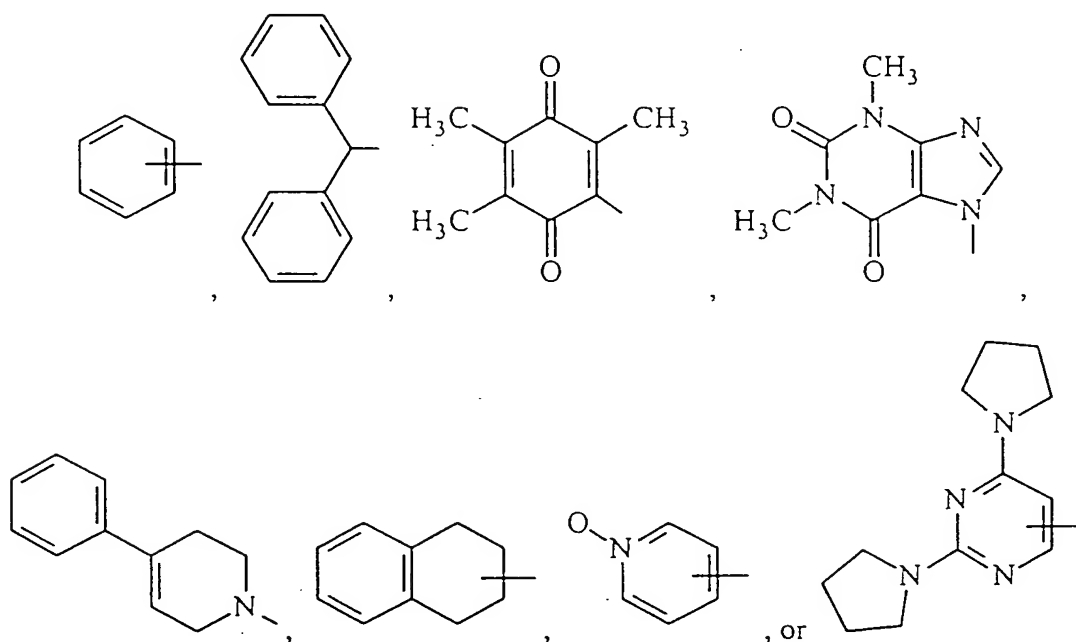
$R_{17}$  further represents a (heterocyclo)alkyl radical in which the heterocycle is saturated or unsaturated, has 3 to 7 members and includes at least one nitrogen atom, said nitrogen atom being optionally substituted by a hydrogen atom or an alkyl radical,

or a



5 radical in which  $R_{10}$  and  $R_{11}$  represent, independently, a hydrogen atom or an OH group,

or finally one of the



radicals,

B represents a linear or branched alkyl radical having 1 to 6 carbon atoms, carbocyclic or heterocyclic aryl with 5 or 6 members containing from 1 to 4 heteroatoms chosen from O, S, N and in particular the thiophene, furan, pyrrole or thiazole radicals, the aryl radical being optionally substituted by one or more groups chosen from the linear or branched alkyl, alkenyl or alkoxy radicals having 1 to 6 carbon atoms, or also B represents an  $NR_{13}R_{14}$  radical, in which  $R_{13}$  and  $R_{14}$  represent, independently, a hydrogen atom or a linear or branched alkyl radical having 1 to 6 carbon atoms, or  $R_{13}$  and  $R_{14}$  form together with the nitrogen atom a non aromatic heterocycle with five to

six members, the elements of the chain being chosen from a group comprising  $-\text{CH}_2-$ ,  $-\text{NH}-$ ,  $-\text{O}-$  or  $-\text{S}-$ ;

X represents a bond or a  $-(\text{CH}_2)_m-$ ,  $-(\text{CH}_2)_m\text{-CO}$ ,  $-\text{O}-(\text{CH}_2)_m-$ ,  $-\text{S}-(\text{CH}_2)_m-$ ,  $-\text{NR}_{15}-(\text{CH}_2)_m-$ ,  $-\text{CO-NR}_{15}-$ ,  $-\text{O}-(\text{CH}_2)_m\text{-CO}-$ ,  $-\text{S}-(\text{CH}_2)_m\text{-CO}-$ ,  $-\text{NR}_{15}-(\text{CH}_2)_m\text{-CO}-$ ,  $-(\text{CH}_2)_m\text{-C(OH)(CH}_3\text{)-CO}-$ ,  $-\text{CH=CH}-$  or  $-\text{CH=N-}$  radical;

Y represents a bond or a  $-(\text{CH}_2)_n-$  or  $-(\text{CH}_2)_r\text{-Q-(CH}_2)_s-$  radical,

Q representing a piperazine, homopiperazine, 2-methylpiperazine, 2,5-dimethylpiperazine, piperidine, 1,2,3,6-tetrahydropyridine, pyrrolidine, azetidine or thiazolidine radical or a saturated carbon ring having 3 to 7 members;

10  $\Phi$  represents a bond or a  $-(\text{CH}_2)_p\text{-O-(CH}_2)_q-$ ,  $-(\text{CH}_2)_p\text{-S-(CH}_2)_q-$ ,  $-(\text{CH}_2)_p\text{-NR}_{16}-(\text{CH}_2)_q-$ ,  $-(\text{CH}_2)_p\text{-CO-NR}_{16}-(\text{CH}_2)_q-$  or  $-\text{CO-(CH}_2)_p\text{-NR}_{16}-(\text{CH}_2)_q-$  radical;

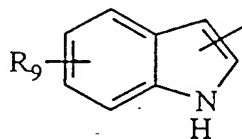
$\text{R}_{12}$  represents a hydrogen atom or a linear or branched alkyl or alkoxy radical having 1 to 6 carbon atoms;

15  $\text{R}_{15}$  and  $\text{R}_{16}$  represent, independently, a hydrogen atom or a linear or branched alkyl radical having 1 to 6 carbon atoms or a  $-\text{CO-R}_{18}$  radical in which  $\text{R}_{18}$  represents a linear or branched alkyl or alkoxy radical having 1 to 6 carbon atoms;

m, n, p, q, r and s being integers from 0 to 6;

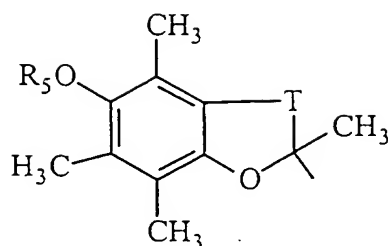
it being understood that:

20 - if A represents the



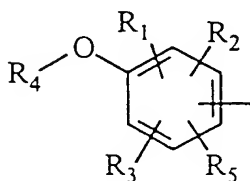
radical then Y represents the piperidine radical;

- if A represents the



radical then Y represents a  $-(CH_2)_r-Q-(CH_2)_s-$  radical in which Q represents a saturated carbon ring having 3 to 7 members;

and if A represents the



radical with at least two of the  $R_1$ ,  $R_2$ ,  $R_3$  and  $R_5$  radicals representing H, then X represents a  $-CH=CH-$  or  $-CH=N-$  radical and the  $X-Y-\Phi-$  group does not represent a  $-CH=CH-CO-\omega-$  radical in which  $\omega$  represents any radical;

said general formula (I) also comprising the following compounds:

- 2-hydroxy-5-methoxy-N-{2-[4-[(2-thienyl(imino)methyl)amino]phenyl]ethyl}-benzamide;
- 10 - 2,5-dihydroxy-N-{2-[4-[(2-thienyl(imino)methyl)amino]phenyl]ethyl}-benzamide;
- 2-hydroxy-3-isopropyl-N-{2-[4-[(2-thienyl(imino)methyl)amino]phenyl]ethyl}-benzamide;
- 2,6-dihydroxy-N-{2-[4-[(2-thienyl(imino)methyl)amino]phenyl]ethyl}-benzamide;
- 2-hydroxy-4,6-dimethoxy-N-{2-[4-[(2-thienyl(imino)methyl)amino]phenyl]ethyl}-benzamide;
- 15 - 2-hydroxy-3,5-di-tert-butyl-N-{2-[4-[(2-thienyl(imino)methyl)amino]phenyl]ethyl}-benzamide;
- 2-hydroxy-3,5-diisopropyl-N-{2-[4-[(2-thienyl(imino)methyl)amino]phenyl]ethyl}-benzamide;

- 2-hydroxy-4-methoxy-N-{2-[4-[(2-thienyl(imino)methyl)amino]phenyl]ethyl}-benzamide;
- 2-hydroxy-3-isopropyl-5-methoxy-N-{2-[4-[(2-thienyl(imino)methyl)amino]phenyl]ethyl}-benzamide;
- 5 - N-(2-hydroxy-3-tert-butyl-5-methoxy)-4-[[2-thienyl(imino)methyl]amino}benzene-butanamide;
- 3,4-dihydro-6-hydroxy-2,5,7,8-tetramethyl-N-{2-[4-[(2-thienyl(imino)methyl)amino]phenyl]ethyl}-2H-1-benzopyran-2-carboxamide;
- 10 - 3,4-dihydro-6-hydroxy-2,5,7,8-tetramethyl-N-{1-[4-[(2-thienyl(imino)methyl)amino]phenyl]methyl}-2H-1-benzopyran-2-carboxamide;
- N-(4-hydroxyphenyl)-2-thiophenecarboximidamide;
- N-(2-hydroxyphenyl)-2-thiophenecarboximidamide;
- N-(3-hydroxyphenyl)-2-thiophenecarboximidamide;
- N-(3-hydroxy-4-methoxyphenyl)-2-thiophenecarboximidamide;
- 15 - N-(3-hydroxy-4-methylphenyl)-2-thiophenecarboximidamide;
- N-(4-methoxyphenyl)-2-thiophenecarboximidamide;
- N-(3,5-dimethyl-4-hydroxyphenyl)-2-thiophenecarboximidamide;
- N-(3,5-dichloro-4-hydroxyphenyl)-2-thiophenecarboximidamide;
- N-(2,6-bis-(1,1-dimethylethyl)-4-hydroxyphenyl)-2-thiophenecarboximidamide;
- 20 - N-{4-[4-[(3,4-dihydro-6-hydroxy-2,5,7,8-tetramethyl-2H-1-benzopyran-2-yl)methyl]-1-piperazinyl]phenyl}-2-thiophenecarboximidamide;
- 1-(2-hydroxy-4,6-dimethoxybenzoyl)-3-{4-[(imino(2-thienyl)methyl)amino]phenoxy}azetidine;
- N-(2-hydroxy-5-methoxy)-4-[[2-thienyl(imino)methyl]amino}benzene-butanamide;
- 25 - N-(2-hydroxy-5-methoxy)-4-[[2-thienyl(imino)methyl] amino}benzene-propanamide;

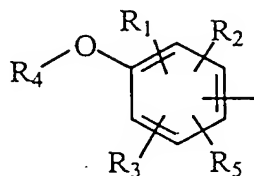
- N-(4-{{[amino(2-thienyl)methylidene]amino}phenethyl)-2-hydroxy-5-methoxy-3-methylbenzamide;
- (E)-N-(4-{{[amino(2-thienyl)methylidene]amino}phenethyl)-3-(2-hydroxyphenyl)-2-propenamide;
- 5 - (E)-N-(4-{{[amino(2-thienyl)methylidene]amino}phenethyl)-3-(4-hydroxyphenyl)-2-propenamide;
- (E)-N-(4-{{[amino(2-thienyl)methylidene]amino}phenethyl)-3-(3,4-dihydroxyphenyl)-2-propenamide;
- (E)-N-(4-{{[amino(2-thienyl)methylidene]amino}phenethyl)-3-(4-hydroxy-3,5-dimethoxyphenyl)-2-propenamide;
- 10 - 3-[(3-{{[amino(2-thienyl)methylidene]amino}-benzyl)amino]-N-[3,5-di(tert-butyl)-4-hydroxyphenyl]propanamide;
- N'-(4-{2-[(2-hydroxy-4,6-dimethoxybenzyl)amino]ethyl}phenyl)-2-thiophenecarboximidamide;
- 15 - N'-[4-(2-{{[(6-hydroxy-2,5,7,8-tetramethyl-3,4-dihydro-2H-chromen-2-yl)methyl]amino}ethyl)phenyl]-2-thiophenecarboximidamide;

or also the salts of the products of general formula (I).

2. Product according to claim 1, characterized in that it corresponds to general formula (I') and that moreover:

20 A represents:

either a



radical in which R<sub>1</sub>, R<sub>2</sub> and R<sub>3</sub> represent, independently, the OH or SR<sub>6</sub> group or a linear or branched alkyl or alkoxy radical having 1 to 6 carbon atoms, R<sub>4</sub> representing a hydrogen atom or a linear or branched alkyl radical having 1 to 6 carbon atoms,

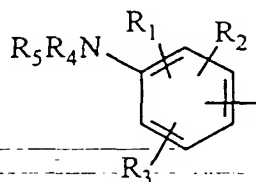
25



$R_5$  represents a hydrogen atom, the OH or  $SR_6$  group or a linear or branched alkyl or alkoxy radical having 1 to 6 carbon atoms,

$R_6$  representing a hydrogen atom or a linear or branched alkyl radical having 1 to 6 carbon atoms,

5 or a



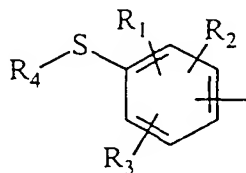
radical in which  $R_1$ ,  $R_2$  and  $R_3$  represent, independently, a hydrogen atom, the OH group, a linear or branched alkyl or alkoxy radical having 1 to 6 carbon atoms,

$R_4$  and  $R_5$  represent independently a hydrogen atom or a linear or branched alkyl radical having 1 to 6 carbon atoms,

10 or  $R_4$  and  $R_5$  form together with the nitrogen atom an optionally substituted heterocycle having 4 to 7 members and 1 to 3 heteroatoms including the nitrogen atom already present, the additional heteroatoms being independently chosen from the group constituted by the O, N and S atoms,

or furthermore  $R_4$  represents an alkylsulphonyl or alkylcarbonyl radical and then  $R_5$  represents H,

15 or a

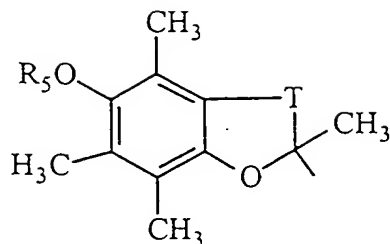


radical in which  $R_1$ ,  $R_2$  and  $R_3$  represent, independently, a hydrogen atom, the OH or  $SR_6$  group, a halogen or linear or branched alkyl, alkenyl or alkoxy radical having 1 to 6 carbon atoms,

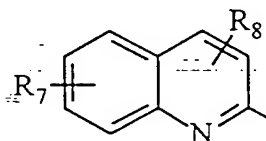
20  $R_4$  represents a hydrogen atom or a linear or branched alkyl radical having 1 to 6 carbon atoms,

$R_6$  representing a hydrogen atom or a linear or branched alkyl radical having 1 to 6 carbon atoms,

or a

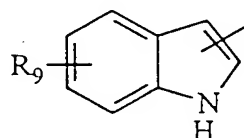


radical in which T represents a  $-(CH_2)_k-$  radical, k representing 1 or 2, and  $R_5$  represents a hydrogen atom or a linear or branched alkyl radical having 1 to 6 carbon atoms or a



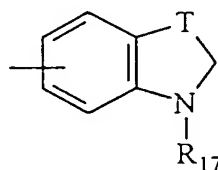
radical in which  $R_7$  and  $R_8$  represent, independently, a hydrogen atom or an OH group,

or a



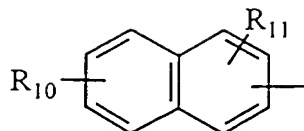
- 5 radical in which  $R_9$  represents a hydrogen atom, the OH group or a linear or branched alkyl or alkoxy radical having 1 to 6 carbon atoms,

or a



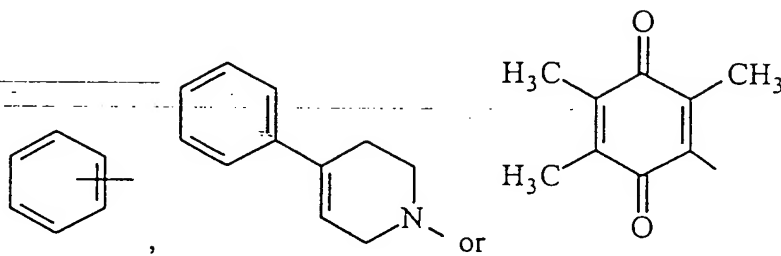
- 10 radical in which T represents a  $-(CH_2)_k-$  radical, k representing 1 or 2, and  $R_{17}$  represents a linear or branched alkyl radical having 1 to 6 carbon atoms, or an arylalkyl, diarylalkyl, bis-arylalkyl, aminoalkyl, alkylaminoalkyl or dialkylaminoalkyl radical, or  $R_{17}$  further represents a (heterocyclo)alkyl radical in which the heterocycle is saturated or unsaturated, has 3 to 7 members and includes at least a nitrogen atom, said nitrogen atom being optionally substituted by a hydrogen atom or an alkyl radical,

or a



radical in which  $R_{10}$  and  $R_{11}$  represent, independently, a hydrogen atom or an OH group,

or finally one of the



radicals

- 5 B represents a linear or branched alkyl radical having 1 to 6 carbon atoms, carbocyclic or heterocyclic aryl with 5 or 6 members containing from 1 to 4 heteroatoms chosen from O, S, N and in particular the thiophene, furan, pyrrole or thiazole radicals, the aryl radical being optionally substituted by one or more groups chosen from the linear or branched alkyl, alkenyl or alkoxy radicals having 1 to 6 carbon atoms,
- 10 X represents a bond or a  $-(CH_2)_m-$ ,  $-(CH_2)_m-CO-$ ,  $-O-(CH_2)_m-$ ,  $-S-(CH_2)_m-$ ,  $-NR_{15}-(CH_2)_m-$ ,  $-CO-NR_{15}-$ ,  $-O-(CH_2)_m-CO-$ ,  $-S-(CH_2)_m-CO-$ ,  $-NR_{15}-(CH_2)_m-CO-$  or  $-(CH_2)_m-C(OH)(CH_3)-CO-$  radical;

Y represents a bond or a  $-(CH_2)_n-$  or  $-(CH_2)_r-Q-(CH_2)_s-$  radical,

- 15 Q representing a piperazine, piperidine, 1,2,3,6-tetrahydropyridine, azetidine or thiazolidine radical or a saturated carbon ring having 3 to 7 members;

$\Phi$  represents a bond or a  $-(CH_2)_p-O-(CH_2)_q-$  radical;

$R_{12}$  represents a hydrogen atom or a linear or branched alkyl or alkoxy radical having 1 to 6 carbon atoms;

- 20  $R_{15}$  and  $R_{16}$  represent, independently, a hydrogen atom or a linear or branched alkyl radical having 1 to 6 carbon atoms or a  $-CO-R_{18}$  radical in which  $R_{18}$  represents a linear or branched alkyl or alkoxy radical having 1 to 6 carbon atoms;

m, n, p, q, r and s being integers from 0 to 6;

or a salt of such product.

3. Product according to claim 1, characterized in that it is one of the following compounds:

- 5 - 2-hydroxy-5-methoxy-N-{2-[4-[(2-thienyl(imino)methyl)amino]phenyl]ethyl}-benzamide;
- 2-hydroxy-5-methylthio-N-{2-[4-[(2-thienyl(imino)methyl)amino]phenyl]ethyl}-benzamide;
- 2,5-dihydroxy-N-{2-[4-[(2-thienyl(imino)methyl)amino]phenyl]ethyl}-benzamide;
- 10 - 2-hydroxy-3-isopropyl-N-{2-[4-[(2-thienyl(imino)methyl)amino]phenyl]ethyl}-benzamide;
- 2,6-dihydroxy-N-{2-[4-[(2-thienyl(imino)methyl)amino]phenyl]ethyl}-benzamide;
- 2-hydroxy-4,6-dimethoxy-N-{2-[4-[(2-thienyl(imino)methyl)amino]phenyl]ethyl}-benzamide;
- 15 - 2-hydroxy-4,5,6-trimethoxy-N-{2-[4-[(2-thienyl(imino)methyl)amino]phenyl]ethyl}-benzamide;
- 2-hydroxy-3,5-di-tert-butyl-N-{2-[4-[(2-thienyl(imino)methyl)amino]phenyl]ethyl}-benzamide;
- 2-hydroxy-3,5-diisopropyl-N-{2-[4-[(2-thienyl(imino)methyl)amino]phenyl]ethyl}-benzamide;
- 20 - 2,4-dihydroxy-3,6-dimethyl-N-{2-[4-[(2-thienyl(imino)methyl)amino]phenyl]ethyl}-benzamide;
- 2,7-dihydroxy-N-{2-[4-[(2-thienyl(imino)methyl)amino]phenyl]ethyl}-2-naphthalenecarboxamide;
- 2-hydroxy-4-methoxy-N-{2-[4-[(2-thienyl(imino)methyl)amino]phenyl]ethyl}-benzamide;
- 25 - 2-hydroxy-3-isopropyl-5-methoxy-N-{2-[4-[(2-thienyl(imino)methyl)amino]phenyl]ethyl}-benzamide;

- N-(2-hydroxy-3-tert-butyl-5-methoxy)-4-{{2-thienyl(imino)methyl}amino} benzene-butanamide;
- 3,4-dihydro-6-hydroxy-2,5,7,8-tetramethyl-N-{2-[4-[(2-thienyl(imino)methyl)amino]phenyl]ethyl}-2H-1-benzopyran-2-carboxamide;
- 5 - 3,4-dihydro-6-hydroxy-2,5,7,8-tetramethyl-N-{1-[4-[(2-thienyl(imino)methyl)amino]phenyl]methyl}-2H-1-benzopyran-2-carboxamide;
- N-(4-hydroxyphenyl)-2-thiophenecarboximidamide;
- N-(2-hydroxyphenyl)-2-thiophenecarboximidamide;
- N-(3-hydroxyphenyl)-2-thiophenecarboximidamide;
- 10 - N-(3-hydroxy-4-methoxyphenyl)-2-thiophenecarboximidamide;
- N-(3-hydroxy-4-methylphenyl)-2-thiophenecarboximidamide;
- N-(4-methoxyphenyl)-2-thiophenecarboximidamide;
- N-(3,5-dimethyl-4-hydroxyphenyl)-2-thiophenecarboximidamide;
- N-(3,5-dichloro-4-hydroxyphenyl)-2-thiophenecarboximidamide;
- 15 - N-(2,6-bis-(1,1-dimethylethyl)-4-hydroxyphenyl)-2-thiophenecarboximidamide;
- N-{4-[4-[(3,4-dihydro-6-hydroxy-2,5,7,8-tetramethyl-2H-1-benzopyran-2-yl)methyl]-1-piperazinyl]phenyl}-2-thiophenecarboximidamide;
- 1-(2-hydroxy-4,6-dimethoxybenzoyl)-3-{4-[(imino(2-thienyl)methyl)amino]phenoxy}azetidine;
- 20 - N-(2-hydroxy-5-methoxy)-4-{{2-thienyl(imino)methyl}amino} benzene-butanamide;
- N-(2-hydroxy-5-methoxy)-4-{{2-thienyl(imino)methyl} amino} benzene-propanamide;
- tert-butyl 2-{{(4-{{[amino(2-thienyl)methylidene]amino}phenethyl)amino]-carbonyl}-4-methoxyphenyl}carbamate ;
- 2-amino-N-(4-{{[amino(2-thienyl)methylidene]amino}phenethyl)-5-
- 25 methoxybenzamide;

- 5-amino-N-(4- {[amino(2-thienyl)methylidene]amino} phenethyl)-2-hydroxybenzamide;
- N-(4- {[amino(2-thienyl)methylidene]amino} phenethyl)-2-hydroxy-5-methoxy-3-methylbenzamide;
- 5 - N-[2-(4- {[amino(2-thienyl)methylidene]amino} anilino)-2-oxoethyl]-3,5-di(*tert*-butyl)-4-hydroxybenzamide;
- N'-{4-[4-(1,2,3,4-tetrahydro-2-naphthalenylcarbonyl)-1-piperazinyl]phenyl}-2-thiophenecarboximidamide;
- 10 - 4-(4- {[amino(2-thienyl)methylidene]amino} phenyl)-N-{4-[(methylsulphonyl)amino]phenyl}butanamide;
- 4-(4- {[amino(2-thienyl)methylidene]amino} phenyl)-N-[4-(dimethylamino)phenyl]butanamide;
- 5-(4- {[amino(2-thienyl)methylidene]amino} phenyl)-N-[4-(dimethylamino)phenyl]pentanamide;
- 15 - (E)-N-(4- {[amino(2-thienyl)methylidene]amino} phenethyl)-3-(2-hydroxyphenyl)-2-propenamide;
- (E)-N-(4- {[amino(2-thienyl)methylidene]amino} phenethyl)-3-(4-hydroxyphenyl)-2-propenamide;
- (E)-N-(4- {[amino(2-thienyl)methylidene]amino} phenethyl)-20 3-(3,4-dihydroxyphenyl)-2-propenamide;
- (E)-N-(4- {[amino(2-thienyl)methylidene]amino} phenethyl)-3-(4-hydroxy-3,5-dimethoxyphenyl)-2-propenamide;
- (4*R*)-2-(3- {[amino(2-thienyl)methylidene]amino} -phenyl)-N-[4-(dimethylamino)phenyl]-1,3-thiazolidine-4-carboxamide;
- 25 - N'-[4-(4- {2-[3,5-di(*tert*-butyl)-4-hydroxy-phenoxy]acetyl}-1-piperazinyl)phenyl]-2-thiophenecarboximidamide;
- N-{4-[4-(2- {[3,5-di(*tert*-butyl)-4-hydroxyphenyl]thio} acetyl)-1-piperazinyl]phenyl}-2-thiophenecarboximidamide;

- N'-(4-{4-[2-(4-hydroxy-2,3,5,6-tetramethylphenoxy)-acetyl]-1-piperazinyl}phenyl)-2-thiophenecarboximidamide;
- N-(4-{[amino(2-thienyl)methylidene]amino}-phenethyl)-2-[3,5-di(*tert*-butyl)-4-hydroxyphenoxy]acetamide;
- 5 - N-{4-[2-({2-[3,5-di(*tert*-butyl)-4-hydroxyphenoxy]-ethyl}amino)ethyl]phenyl}-2-thiophenecarboximidamide;
- *tert*-butyl 3-{[amino(2-thienyl)methylidene]amino}benzyl {3-[4-(dimethylamino)anilino]-3-oxopropyl}carbamate;
- 10 - 3-[(3-{[amino(2-thienyl)methylidene]amino}-benzyl)amino]-N-[4-(dimethylamino)phenyl]propanamide;
- 3-[(3-{[amino(2-thienyl)methylidene]amino}-benzyl)amino]-N-[3,5-di(*tert*-butyl)-4-hydroxyphenyl]propanamide;
- 3-[(3-{[amino(2-thienyl)methylidene]amino}-benzyl)amino]-N-[4-(4-methyl-1-piperazinyl)phenyl]propanamide;
- 15 - 3-[(3-{[amino(2-thienyl)methylidene]amino}-benzyl)amino]-N-[4-(4-morpholinyl)phenyl]propanamide;
- 3-[(3-{[amino(2-thienyl)methylidene]amino}-benzyl)amino]-N-(1-methyl-2,3-dihydro-1H-indol-5-yl)propanamide;
- 20 - 3-[(3-{[amino(2-thienyl)methylidene]amino}-benzyl)amino]-N-(1-benzyl-2,3-dihydro-1H-indol-5-yl)propanamide;
- 3-[(3-{[amino(2-thienyl)methylidene]amino}benzyl)amino]-N-[1-(1-naphthylmethyl)-2,3-dihydro-1H-indol-5-yl]propanamide;
- N'-[4-(2-{[5-(dimethylamino)-2-hydroxybenzyl]amino}ethyl)phenyl]-2-thiophenecarboximidamide;
- 25 - N-(4-{[(4-{[amino(2-thienyl)methylidene]amino}phenethyl)-amino]methyl}phenyl)acetamide;
- N'-[4-(2-{[(8-hydroxy-2-quinolinyl)methyl]amino}ethyl)phenyl]-2-thiophenecarboximidamide;
- N'-[4-(2-{[3-phenyl-2-propenyl]amino}ethyl)phenyl]-2-thiophenecarboximidamide;

- N'-[4-(2-{{3-(4-hydroxy-3-methoxyphenyl)-2-propenyl}amino}ethyl)phenyl]-2-thiophenecarboximidamide;
- N'-[4-(2-{{3-(4-hydroxy-3,5-dimethoxyphenyl)-2-propenyl}amino}ethyl)phenyl]-2-thiophenecarboximidamide;
- 5 - N'-[4-(2-{{5-(dimethylamino)-2-hydroxy-3-methoxybenzyl}amino}-ethyl)phenyl]-2-thiophenecarboximidamide;
- N'-(4-{2-[(2-hydroxy-4,6-dimethoxybenzyl)amino]ethyl}phenyl)-2-thiophenecarboximidamide;
- 10 - N'-[4-(2-{{[(6-hydroxy-2,5,7,8-tetramethyl-3,4-dihydro-2H-chromen-2-yl)methyl]amino}ethyl)phenyl]-2-thiophenecarboximidamide;
- N'-(4-{2-[[ (E)-3-(4-hydroxy-3,5-dimethoxyphenyl)-2-propenyl](methyl)amino]ethyl}phenyl)-2-thiophenecarboximidamide ;
- 4-{{[(4-{{[amino(2-thienyl)methylidene]amino}phenethyl)-amino]methyl}-1-pyridiniumolate;
- 15 - N'-[4-(2-{{[(2-hydroxy-4,6-dimethoxyphenyl)methylidene]-amino}ethyl)phenyl]-2-thiophenecarboximidamide;
- *tert*-butyl 4-{{[amino(2-thienyl)methylidene]amino}phenethyl(2-hydroxy-4,6-dimethoxybenzyl)carbamate;
- N'-{4-[4-phenyl-3,6-dihydro-1(2H)-pyridinyl]phenyl}-2-thiophenecarboximidamide;
- 20 - N'-(4-{2-[4-phenyl-3,6-dihydro-1(2H)-pyridinyl]ethyl}phenyl)-2-thiophenecarboximidamide ;
- N'-{4-[(1-benzhydryl-3-azetidinyloxy)phenyl]-2-thiophene-carboximidamide;
- N'-[4-(2-quinolinylmethoxy)phenyl]-2-thiophene-carboximidamide;
- N'-(4-{4-[2-hydroxy-2-methyl-4-(2,4,5-trimethyl-3,6-dioxo-1,4-cyclohexadien-1-yl)butanoyl]-1-piperazinyl}phenyl)-2-thiophene-carboximidamide;
- 25 - N-{4-[2-(1,3-dimethyl-2,6-dioxo-1,2,3,6-tetrahydro-7H-purin-7-yl)ethyl]phenyl}-2-thiophenecarboximidamide;



- N'-(4-{4-[2,6-di(1-pyrrolidinyl)-4-pyrimidinyl]-1-piperazinyl}phenyl)-2-thiophenecarboximidamide;
  - N'-(4-{2-([4-(dimethylamino)anilino]carbonyl)amino}-ethyl)phenyl)-2-thiophenecarboximidamide;
  - 5 - N-{[1-(4-{[amino(2-thienyl)methylidene]amino}phenyl)-cyclobutyl]methyl}-6-hydroxy-2,5,7,8-tetramethyl-2-chromanecarboxamide;
  - N'-(4-[4-(5-methoxy-1H-indol-3-yl)-1-piperidinyl]-phenyl)-2-thiophenecarboximidamide;
  - 10 - N'-(4-{2-[[5-(dimethylamino)-2-hydroxy-3-methoxybenzyl]-(methyl)amino]ethyl}phenyl)-2-thiophenecarboximidamide;
  - 4-(4-{[amino(2-thienyl)methylidene]amino}phenyl)-N-{1-[3-(dimethylamino)propyl]-2,3-dihydro-1H-indol-5-yl}butanamide;
  - 3-[(5-{[amino(2-thienyl)methylidene]amino}-2-methoxybenzyl)amino]-N-[1-(1-naphthylmethyl)-2,3-dihydro-1H-indol-5-yl]propanamide;
  - 15 or a salt of the latter.
4. Product according to claim 3, characterized in that it is one of the following compounds:
- 2-hydroxy-5-methoxy-N-{2-[4-[(2-thienyl(imino)methyl)amino]phenyl]ethyl}-benzamide;
  - 20 - 2,5-dihydroxy-N-{2-[4-[(2-thienyl(imino)methyl)amino]phenyl]ethyl}-benzamide;
  - 2-hydroxy-3-dimethoxy-N-{2-[4-[(2-thienyl(imino)methyl)amino]phenyl]ethyl}-benzamide;
  - N-(2-hydroxy-3-tert-butyl-5-methoxy)-4-{[2-thienyl(imino)methyl]amino}benzene-butanamide;
  - 25 - 3,4-dihydro-6-hydroxy-2,5,7,8-tetramethyl-N-{2-[4-[(2-thienyl(imino)methyl)amino]phenyl]ethyl}-2H-1-benzopyran-2-carboxamide;
  - 3,4-dihydro-6-hydroxy-2,5,7,8-tetramethyl-N-{1-[4-[(2-thienyl(imino)methyl)amino]phenyl]methyl}-2H-1-benzopyran-2-carboxamide;

- N-(2-hydroxy-5-methoxy)-4-{{[2-thienyl(imino)methyl] amino}benzene-propanamide;
- 5-amino-N-(4-{{[amino(2-thienyl)methylidene]amino}phenethyl)-2-hydroxybenzamide;
- 5-(4-{{[amino(2-thienyl)methylidene]amino}phenyl)-N-[4-
- 5 (dimethylamino)phenyl]pentanamide;
- (E)-N-(4-{{[amino(2-thienyl)methylidene]amino}phenethyl)-3-(2-hydroxyphenyl)-2-propenamide;
- (E)-N-(4-{{[amino(2-thienyl)methylidene]amino}phenethyl)-3-(4-hydroxyphenyl)-2-propenamide;
- 10 - (E)-N-(4-{{[amino(2-thienyl)methylidene]amino}phenethyl)-3-(3,4-dihydroxyphenyl)-2-propenamide;
- (E)-N-(4-{{[amino(2-thienyl)methylidene]amino}phenethyl)-3-(4-hydroxy-3,5-dimethoxyphenyl)-2-propenamide;
- N-{4-[2-({2- [3,5-di(*tert*-butyl)-4-hydroxyphenoxy]-ethyl} amino)ethyl]phenyl}-2-
- 15 thiophenecarboximidamide;
- 3-[(3-{{[amino(2-thienyl)methylidene]amino}-benzyl)amino]-N-[4-(dimethylamino)phenyl]propanamide;
- 3-[(3-{{[amino(2-thienyl)methylidene]amino}-benzyl)amino]-N-[3,5-di(*tert*-butyl)-4-hydroxyphenyl]propanamide;
- 20 - 3-[(3-{{[amino(2-thienyl)methylidene]amino}-benzyl)amino]-N-[4-(4-methyl-1-piperazinyl)phenyl]propanamide;
- 3-[(3-{{[amino(2-thienyl)methylidene]amino}-benzyl)amino]-N-[4-(4-morpholinyl)phenyl]propanamide;
- 3-[(3-{{[amino(2-thienyl)methylidene]amino}-benzyl)amino]-N-(1-methyl-2,3-
- 25 dihydro-1H-indol-5-yl)propanamide;
- 3-[(3-{{[amino(2-thienyl)methylidene]amino}-benzyl)amino]-N-(1-benzyl-2,3-dihydro-1H-indol-5-yl)propanamide;
- 3-[(3-{{[amino(2-thienyl)methylidene]amino}benzyl)amino]-N-[1-(1-naphthylmethyl)-2,3-dihydro-1H-indol-5-yl]propanamide;

- N'-[4-(2-{{5-(dimethylamino)-2-hydroxybenzyl}amino}ethyl)phenyl]-2-thiophenecarboximidamide;
- N-(4-{{(4-{{amino(2-thienyl)methylidene}amino}phenethyl)-amino}methyl}phenyl)acetamide;
- 5 - N'-[4-(2-{{(8-hydroxy-2-quinoliny)l)methyl}amino}ethyl)phenyl]-2-thiophenecarboximidamide;
- N'-[4-(2-{{3-phenyl-2-propenyl}amino}ethyl)phenyl]-2-thiophenecarboximidamide;
- N'-[4-(2-{{3-(4-hydroxy-3-methoxyphenyl)-2-propenyl}amino}ethyl)phenyl]-2-thiophenecarboximidamide;
- 10 - N'-[4-(2-{{3-(4-hydroxy-3,5-dimethoxyphenyl)-2-propenyl}amino}ethyl)phenyl]-2-thiophenecarboximidamide;
- N'-[4-(2-{{(6-hydroxy-2,5,7,8-tetramethyl-3,4-dihydro-2H-chromen-2-yl)methyl}amino}ethyl)phenyl]-2-thiophenecarboximidamide;
- N'-(4-{2-[[E]-3-(4-hydroxy-3,5-dimethoxyphenyl)-2-propenyl]}(methyl)amino}ethyl}phenyl)-2-thiophenecarboximidamide;
- 15 - N'-(4-{2-[4-phenyl-3,6-dihydro-1(2H)-pyridinyl]ethyl}phenyl)-2-thiophenecarboximidamide;
- N'-(4-{2-([4-(dimethylamino)anilino]carbonyl)amino}-ethyl)phenyl]-2-thiophenecarboximidamide;
- 20 - N-{{1-(4-{{amino(2-thienyl)methylidene}amino}phenyl)-cyclobutyl}methyl}-6-hydroxy-2,5,7,8-tetramethyl-2-chromanecarboxamide;

or a salt of the latter.

5. Product according to claim 4, characterized in that it is one of the following compounds:

- 25 - 2-hydroxy-5-methoxy-N-{2-[4-[(2-thienyl(imino)methyl)amino]phenyl]ethyl}-benzamide;
- 2,5-dihydroxy-N-{2-[4[(2-thienyl(imino)methyl)amino]phenyl]ethyl}-benzamide;

- N-(2-hydroxy-5-methoxy)-4-{{[2-thienyl(imino)methyl] amino} benzene-  
propanamide ;
- 5-amino-N-(4-{{[amino(2-thienyl)methylidene]amino} phenethyl)-2-  
hydroxybenzamide;
- 5 - 5-(4-{{[amino(2-thienyl)methylidene]amino} phenyl)-N-[4-  
(dimethylamino)phenyl]pentanamide;
- (E)-N-(4-{{[amino(2-thienyl)methylidene]amino} phenethyl)-  
3-(2-hydroxyphenyl)-2-propenamide;
- (E)-N-(4-{{[amino(2-thienyl)methylidene]amino} phenethyl)-  
10 3-(3,4-dihydroxyphenyl)-2-propenamide;
- (E)-N-(4-{{[amino(2-thienyl)methylidene]amino} phenethyl)-3-(4-hydroxy-  
3,5-dimethoxyphenyl)-2-propenamide;
- N-{4-[2-( {2-[3,5-di(*tert*-butyl)-4-hydroxyphenoxy]-ethyl} amino)ethyl]phenyl} -2-  
thiophenecarboximidamide;
- 15 - 3-[(3-{{[amino(2-thienyl)methylidene]amino}-benzyl)amino]-N-[4-  
(dimethylamino)phenyl]propanamide;
- 3-[(3-{{[amino(2-thienyl)methylidene]amino}-benzyl)amino]-N-[3,5-di(*tert*-butyl)-  
4-hydroxyphenyl]propanamide;
- 3-[(3-{{[amino(2-thienyl)methylidene]amino}-benzyl)amino]-N-(1-methyl-2,3-  
20 dihydro-1H-indol-5-yl)propanamide;
- 3-[(3-{{[amino(2-thienyl)methylidene]amino}-benzyl)amino]-N-(1-benzyl-2,3-  
dihydro-1H-indol-5-yl)propanamide;
- 3-[(3-{{[amino(2-thienyl)methylidene]amino} benzyl)amino]-N-[1-(1-naphthylmethyl)-  
2,3-dihydro-1*H*-indol-5-yl]propanamide;
- 25 - N'-[4-(2-{{[5-(dimethylamino)-2-hydroxybenzyl]amino} ethyl)phenyl]-2-  
thiophenecarboximidamide;
- N'-[4-(2-{{[(8-hydroxy-2-quinolinyl)methyl]amino} ethyl)phenyl]-2-  
thiophenecarboximidamide;

- N'-[4-(2-{[3-(4-hydroxy-3-methoxyphenyl)-2-propenyl]amino} ethyl)phenyl]-2-thiophenecarboximidamide;
- N'-[4-(2-{[3-(4-hydroxy-3,5-dimethoxyphenyl)-2-propenyl]amino} ethyl)phenyl]-2-thiophenecarboximidamide;
- 5 - N'-[4-(2-{[(6-hydroxy-2,5,7,8-tetramethyl-3,4-dihydro-2H-chromen-2-yl)methyl]amino} ethyl)phenyl]-2-thiophenecarboximidamide;
- N'-(4-{2-[[ (E)-3-(4-hydroxy-3,5-dimethoxyphenyl)-2-propenyl](methyl)amino]ethyl}phenyl)-2-thiophenecarboximidamide;
- N'-(4-{2-[4-phenyl-3,6-dihydro-1(2H)-pyridinyl]ethyl}phenyl)-
- 10 2-thiophenecarboximidamide;

or a salt of the latter.

6. Product according to claim 5, characterized in that it is one of the following compounds:

- N-(2-hydroxy-5-methoxy)-4-{[2-thienyl(imino)methyl] amino} benzene-propanamide;
- 15 - N-{4-[2-({2-[3,5-di(*tert*-butyl)-4-hydroxyphenoxy]-ethyl} amino)ethyl]phenyl}-2-thiophenecarboximidamide;
- 3-[(3-{[amino(2-thienyl)methylidene]amino}-benzyl)amino]-N-[4-(dimethylamino)phenyl]propanamide;
- 3-[(3-{[amino(2-thienyl)methylidene]amino}-benzyl)amino]-N-[3,5-di(*tert*-butyl)-
- 20 4-hydroxyphenyl]propanamide;
- 3-[(3-{[amino(2-thienyl)methylidene]amino}-benzyl)amino]-N-(1-methyl-2,3-dihydro-1H-indol-5-yl)propanamide;
- 3-[(3-{[amino(2-thienyl)methylidene]amino}-benzyl)amino]-N-(1-benzyl-2,3-dihydro-1H-indol-5-yl)propanamide;
- 25 - 3-[(3-{[amino(2-thienyl)methylidene]amino} benzyl)amino]-N-[1-(1-naphthylmethyl)-2,3-dihydro-1H-indol-5-yl]propanamide;
- N'-[4-(2-{[5-(dimethylamino)-2-hydroxybenzyl]amino} ethyl)phenyl]-2-thiophenecarboximidamide;

- N'-[4-(2-{[3-(4-hydroxy-3-methoxyphenyl)-2-propenyl]amino}ethyl)phenyl]-2-thiophenecarboximidamide;

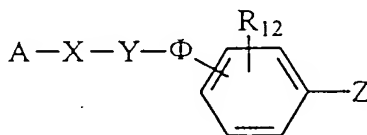
- N'-[4-(2-{[3-(4-hydroxy-3,5-dimethoxyphenyl)-2-propenyl]amino}ethyl)phenyl]-2-thiophenecarboximidamide;

5 - N'-[4-(2-{[(6-hydroxy-2,5,7,8-tetramethyl-3,4-dihydro-2H-chromen-2-yl)methyl]amino}ethyl)phenyl]-2-thiophenecarboximidamide;

- N'-(4-{2-[[E]-3-(4-hydroxy-3,5-dimethoxyphenyl)-2-propenyl](methyl)amino}ethyl}phenyl)-2-thiophenecarboximidamide;

or a salt of the latter.

10 7. As new industrial products, the compounds of general formula (IS).

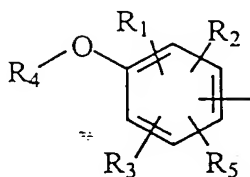


(IS)

in which

A represents:

either a



radical in which  $R_1$ ,  $R_2$  and  $R_3$  represent, independently, a halogen, the OH or  $SR_6$  group or a linear or branched alkyl, alkenyl or alkoxy radical having 1 to 6 carbon atoms, or a  $NR_7R_8$  radical,

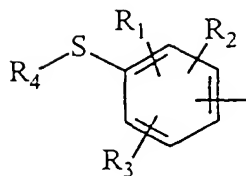
$R_4$  representing a hydrogen atom or a linear or branched alkyl radical having 1 to 6 carbon atoms,

$R_5$  represents a hydrogen atom, the OH or  $SR_6$  group or a linear or branched alkyl or alkoxy radical having 1 to 6 carbon atoms,

$R_6$  representing a hydrogen atom or a linear or branched alkyl radical having 1 to 6 carbon atoms,

R<sub>7</sub> and R<sub>8</sub> independently representing a hydrogen atom, an OH group, a linear or branched alkyl radical having 1 to 6 carbon atoms or a -CO-R<sub>9</sub> radical in which R<sub>9</sub> represents a linear or branched alkyl radical having 1 to 6 carbon atoms;

or a



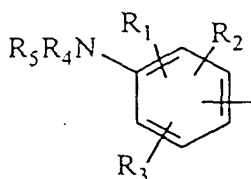
radical in which R<sub>1</sub>, R<sub>2</sub> and R<sub>3</sub> represent, independently, a hydrogen atom, the OH or SR<sub>6</sub> group, a halogen or a linear or branched alkyl, alkenyl or alkoxy radical having 1 to 6 carbon atoms, or a NR<sub>7</sub>R<sub>8</sub> radical,

5 R<sub>4</sub> represents a hydrogen atom or a linear or branched alkyl radical having 1 to 6 carbon atoms,

R<sub>6</sub> representing a hydrogen atom or a linear or branched alkyl radical having 1 to 6 carbon atoms,

10 R<sub>7</sub> and R<sub>8</sub> independently representing a hydrogen atom, an OH group, a linear or branched alkyl radical having 1 to 6 carbon atoms or a -CO-R<sub>9</sub> radical in which R<sub>9</sub> represents a linear or branched alkyl radical having 1 to 6 carbon atoms;

or a



15 radical in which R<sub>1</sub>, R<sub>2</sub> and R<sub>3</sub> represent, independently, a hydrogen atom, a halogen, the OH or SR<sub>6</sub> group, a linear or branched alkyl, alkenyl or alkoxy radical having 1 to 6 carbon atoms, or an NR<sub>7</sub>R<sub>8</sub> radical,

R<sub>4</sub> and R<sub>5</sub> independently represent a hydrogen atom or a linear or branched alkyl radical having 1 to 6 carbon atoms,

20 or R<sub>4</sub> and R<sub>5</sub> form together with the nitrogen atom an optionally substituted heterocycle having 4 to 7 members and 1 to 3 heteroatoms including the nitrogen atom already present, the additional heteroatoms being independently chosen from the group constituted by the O, N and S atoms,

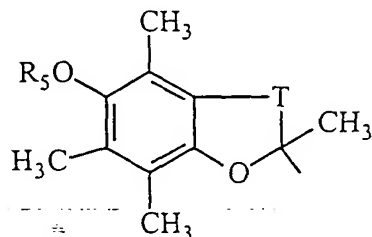
or also R<sub>4</sub> represents an alkylsulphonyl, alkylsulphoxide or alkylcarbonyl radical and then R<sub>5</sub> represents H,

25 R<sub>6</sub> representing a hydrogen atom or a linear or branched alkyl radical having 1 to 6 carbon atoms,



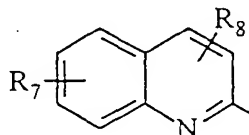
$R_7$  and  $R_8$  independently representing a hydrogen atom, an OH group, a linear or branched alkyl radical having 1 to 6 carbon atoms or a  $-CO-R_9$  radical in which  $R_9$  represents a linear or branched alkyl radical having 1 to 6 carbon atoms;

or a



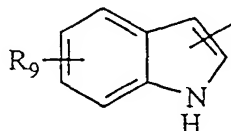
- 5 radical in which T represents a  $-(CH_2)_k-$  radical, k representing 1 or 2, and  $R_5$  represents a hydrogen atom or a linear or branched alkyl radical having 1 to 6 carbon atoms

or a



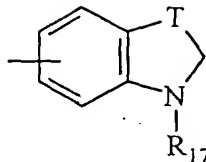
radical in which  $R_7$  and  $R_8$  represent, independently, a hydrogen atom or an OH group,

or a



- 10 radical in which  $R_9$  represents a hydrogen atom, the OH group or a linear or branched alkyl or alkoxy radical having 1 to 6 carbon atoms,

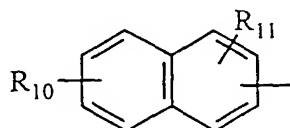
or a



- radical in which T represents a  $-(CH_2)_k-$  radical, k representing 1 or 2, and  $R_{17}$  represents a linear or branched alkyl radical having 1 to 6 carbon atoms, or an arylalkyl, diarylalkyl, bis-arylalkyl, aminoalkyl, alkylaminoalkyl or dialkylaminoalkyl radical, or
- 15

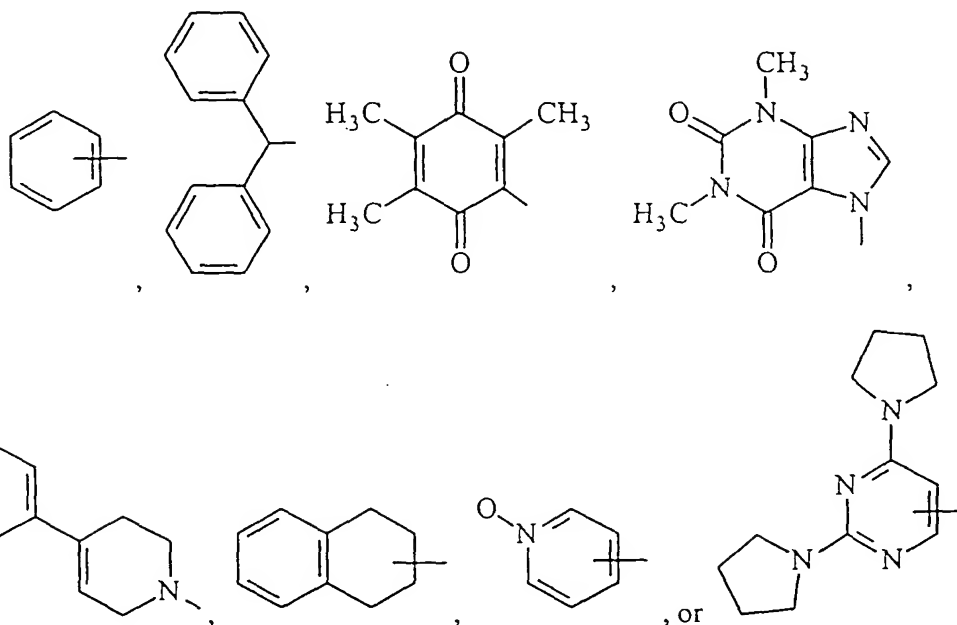
R<sub>17</sub> further represents an (heterocyclo)alkyl radical in which the heterocycle is saturated or unsaturated, has 3 to 7 members and includes at least one nitrogen atom, said nitrogen atom being optionally substituted by a hydrogen atom or an alkyl radical,

or a



5 radical in which R<sub>10</sub> and R<sub>11</sub> represent, independently, a hydrogen atom or an OH group,

or finally one of the



radicals,

B represents a linear or branched alkyl radical having 1 to 6 carbon atoms, carbocyclic  
 10 or heterocyclic aryl with 5 or 6 members containing from 1 to 4 heteroatoms chosen from O, S, N and in particular the thiophene, furan, pyrrole or thiazole radicals, the aryl radical being optionally substituted by one or more groups chosen from the linear or branched alkyl, alkenyl or alkoxy radicals having 1 to 6 carbon atoms,  
 or also B represents an NR<sub>13</sub>R<sub>14</sub> radical, in which R<sub>13</sub> and R<sub>14</sub> represent, independently,  
 15 a hydrogen atom or a linear or branched alkyl radical having 1 to 6 carbon atoms, or R<sub>13</sub> and R<sub>14</sub> form together with the nitrogen atom a non aromatic heterocycle with five to

six members, the elements of the chain being chosen from a group comprising  $-\text{CH}_2-$ ,  $-\text{NH}-$ ,  $-\text{O}-$  or  $-\text{S}-$ ;

X represents a bond or a  $-(\text{CH}_2)_m-$ ,  $-\text{O}-(\text{CH}_2)_m-$ ,  $-\text{S}-(\text{CH}_2)_m-$ ,  $-\text{NR}_{15}-(\text{CH}_2)_m-$ ,  $-\text{CO}-\text{NR}_{15}-$ ,  $-\text{O}-(\text{CH}_2)_m-\text{CO}-$ ,  $-\text{S}-(\text{CH}_2)_m-\text{CO}-$ ,  $-\text{NR}_{15}-(\text{CH}_2)_m-\text{CO}-$ ,  $-(\text{CH}_2)_m-\text{C}(\text{OH})(\text{CH}_3)-\text{CO}-$ ,  $-\text{CH}=\text{CH}-$  or  $-\text{CH}=\text{N}-$  radical;

Y represents a bond or a  $-(\text{CH}_2)_n-$  or  $-(\text{CH}_2)_r-\text{Q}-(\text{CH}_2)_s-$  radical,

Q representing a piperazine, homopiperazine, 2-methylpiperazine, 2,5-dimethylpiperazine, piperidine, 1,2,3,6-tetrahydropyridine, pyrrolidine, azetidine or a saturated carbon ring having 3 to 7 members;

$\Phi$  represents a bond or a  $-(\text{CH}_2)_p-\text{O}-(\text{CH}_2)_q-$ ,  $-(\text{CH}_2)_p-\text{S}-(\text{CH}_2)_q-$ ,  $-(\text{CH}_2)_p-\text{NR}_{16}-(\text{CH}_2)_q-$ ,  $-(\text{CH}_2)_p-\text{CO}-\text{NR}_{16}-(\text{CH}_2)_q-$  or  $-\text{CO}-(\text{CH}_2)_p-\text{NR}_{16}-(\text{CH}_2)_q-$  radical;

Z represents  $\text{NO}_2$  or  $\text{NH}_2$ ;

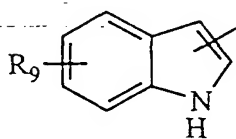
$\text{R}_{12}$  represents a hydrogen atom or a linear or branched alkyl or alkoxy radical having 1 to 6 carbon atoms;

$\text{R}_{15}$  and  $\text{R}_{16}$  represent, independently, a hydrogen atom or a linear or branched alkyl radical having 1 to 6 carbon atoms or a  $-\text{CO}-\text{R}_{18}$  radical in which  $\text{R}_{18}$  represents a linear or branched alkyl or alkoxy radical having 1 to 6 carbon atoms;

m, n, p, q, r and s being integers from 0 to 6;

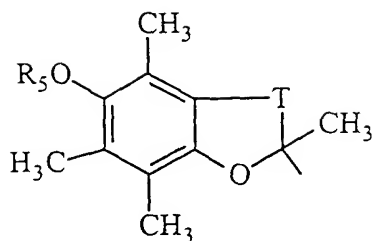
it being understood that:

- if A represents the



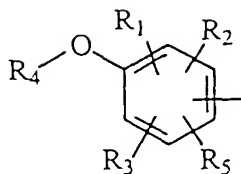
radical then Y represents the piperidine radical;

- if A represents the



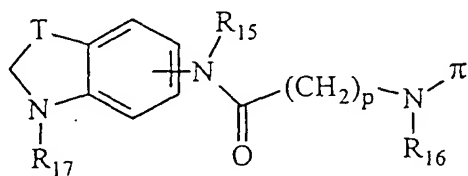
radical then Y represents a  $-(CH_2)_r-Q-(CH_2)_s-$  radical in which Q represents a saturated carbon ring having 3 to 7 members;

- and if A represents the



- 5 radical with at least two of the  $R_1$ ,  $R_2$ ,  $R_3$  and  $R_5$  radicals representing H, then X represents a  $-CH=CH-$  or  $-CH=N-$  radical and the  $X-Y-\Phi$  group does not represent a  $-CH=CH-CO-\omega-$  radical in which  $\omega$  represents any radical.

8. As new industrial products, the compounds of general formula (IS')



(IS')

in which:

- 10  $\pi$  represents a hydrogen atom or a protective group of carbamate type;

$R_{15}$  and  $R_{16}$  represent, independently, a hydrogen atom, a linear or branched alkyl radical having 1 to 6 carbon atoms or a  $-CO-R_{18}$  radical in which  $R_{18}$  represents a linear or branched alkyl or alkoxy radical having 1 to 6 carbon atoms;

T represents a  $-(CH_2)_k-$  radical, k representing 1 or 2;

R<sub>17</sub> represents a linear or branched alkyl radical having 1 to 6 carbon atoms, arylalkyl, diarylalkyl, bis-arylalkyl, aminoalkyl, alkylaminoalkyl or dialkylaminoalkyl, or R<sub>17</sub> further represents a (heterocyclo)alkyl radical in which the heterocycle is saturated or unsaturated, has 3 to 7 members and includes at least one nitrogen atom, said nitrogen  
5 atom being optionally substituted by a hydrogen atom or an alkyl radical;

and p is an integer from 0 to 6.

9. As a medicament, a product of general formula (I) according to one of claims 1 to 6, or a pharmaceutically acceptable salt of said product.

10. Pharmaceutical composition containing as active ingredient at least one product according to one of claims 1 to 6, or a pharmaceutically acceptable salt of said product.

11. Use of a product of general formula (I) according to any one of claims 1 to 6, or a pharmaceutically acceptable salt of said product, in order to produce a medicament intended to inhibit NO synthase.

12. Use of a product of general formula (I) according to any one of claims 1 to 6, or a  
15 pharmaceutically acceptable salt of said product, in order to produce a medicament intended to inhibit lipidic peroxidation.

13. Use of a product of general formula (I) according to any one of claims 1 to 6, or a pharmaceutically acceptable salt of said product, in order to produce a medicament having both an NO synthase inhibitory activity and a lipidic peroxidation inhibitory  
20 activity.